

INTERNATIONAL SEARCH REPORT

Int onal Application No
PCT/IB2004/051969

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G10L15/06 G10L15/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 694 906 A (MICROSOFT CORPORATION) 31 January 1996 (1996-01-31) page 3, line 56 - page 5, line 23	1-16
A	US 5 778 340 A (HATTORI ET AL) 7 July 1998 (1998-07-07) cited in the application column 2, line 27 - line 50 column 3, line 43 - column 4, line 35	1,8,12

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

9 February 2005

Date of mailing of the international search report

24/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Ramos Sánchez, U

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In International Application No
PCT/IB2004/051969

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0694906	A	31-01-1996	US 5604839 A	18-02-1997
			DE 69518705 D1	12-10-2000
			DE 69518705 T2	04-01-2001
			EP 0694906 A1	31-01-1996
			JP 8110793 A	30-04-1996
US 5778340	A	07-07-1998	JP 2768274 B2	25-06-1998
			JP 8076785 A	22-03-1996
			DE 69524321 D1	17-01-2002
			DE 69524321 T2	18-07-2002
			EP 0701245 A2	13-03-1996